Transitioning towards net zero for road freight

Working through complexity



NATROAD

NATIONAL ROAD TRANSPORT ASSOCIATION

The transition to net zero is complex.



Uncertainty

Indecision

Financial risk

Cost

Lack of investment



Climate and financial sustainability will be increasingly interdependent into the future



NatRoad framework for net zero transition

STRATEGIES

ENABLERS



Strengthen link between road user charges and infrastructure funding



CRITICAL INFRASTRUCTURE

Provision of roads, bridges, charging and refueling stations.



Industry working together and sharing information



GUIDANCE FOR BUSINESS

Providing advice on reducing emissions to be competitive



FINANCIAL VIABILITY

Government and industry co-investment for cost parity



EFFECTIVE REGULATION

Laws to help the transition and reduce barriers



ALTERNATIVE FUELS AND ENERGY

Utilisation of electric, hydrogen, renewable diesel, and other innovations



ENERGY EFFICIENCY

Continuous improvement in vehicles, digitisation, and operating practices



Thank you

samuel.marks@natroad.com.au

